

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Not yet assigned – 371 of PCT/US03/09882

International

Filing Date:

31 March 2003 (31.03.2003)

Applicant:

MA, Yue, et al.

Title:

ASYNCHRONOUS INTEGRATION BETWEEN PORTABLE

HANDHELD DEVICE AND DISPARATE CONTENT

SOURCES

Attorney Docket:

9432-000178/NP

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

| A Submitted herewith is a legible copy of (i) each U.S. patent application |
|---------------------------------------------------------------------------------------|
| publication and U.S. and foreign patent; (ii) each publication or that portion which |
| caused it to be listed; (iii) for each cross-referenced pending U.S. application |
| listed below in Section IV, the application specification including the claims, and |
| any drawing of the application which caused it to be listed including the claims |
| directed to that portion; and (iv) all other information or that portion which caused |
| it to be listed. |

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

| C | Because | the pres | sent app | licatio | n was/i: | s being | filed af | ter June | e 30, | 2003, | no |
|---------|-------------|----------|-----------|---------|----------|----------|----------|-----------|--------|---------|------|
| copies | of the U.S | S. pater | nts or U. | S. pate | ent app | lication | publica | itions w | hich a | are lis | ted |
| on the | e attached | Form | 1449 ar | e encl | osed p | ursuant | to the | waiver | of 3 | 7 C.F | F.R. |
| § 1.98 | s(a)(2)(i). | Any for | eign pa | ent do | cumen | its or n | on-pate | nt litera | ature | listed | on |
| the att | ached For | m 1449 | are end | losed | herewit | h. | • | | | | |

D. X This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

| III. | CONCISE EXPLANATION OF THE RELEVANCE | (check <u>at least</u> one box) |) |
|------|--------------------------------------|---------------------------------|---|
| | | | |

| Α | [| Except as m | nay be | ind | dicate | ed below | in (B), all | of the pate | ents, publicat | ions |
|-----|--------|-------------|--------|-----|--------|----------|-------------|-------------|----------------|------|
| or | other | information | are | in | the | English | language | (concise | explanation | no |
| rec | uired) | • | | | | | | | | |

- B. X A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 - 1. X See the attached foreign patent office communication from a counterpart foreign application.
 - 2.____English translations are provided.
 - 3.___ Other:

C. ____The following additional information is provided for the Examiner's consideration.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A.____The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.

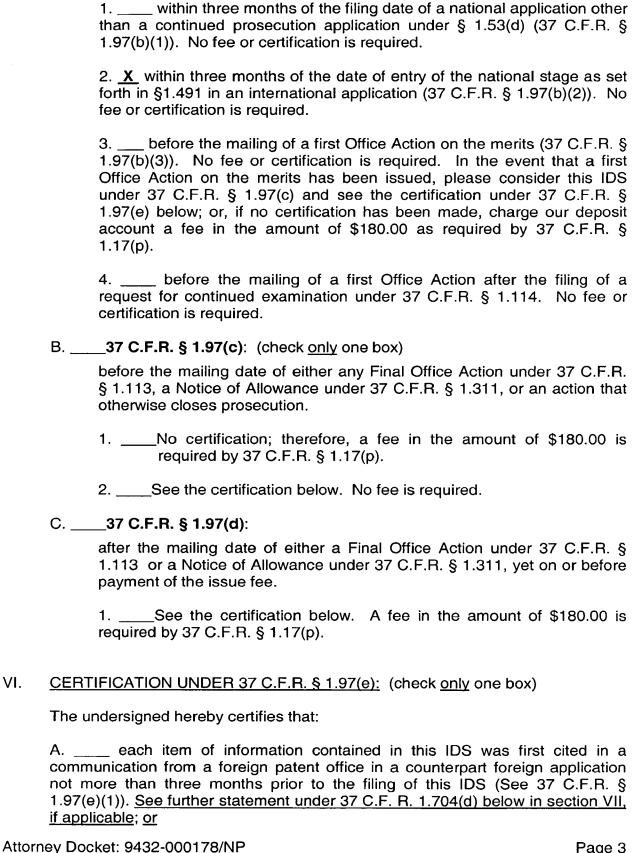
Filing Date

Art Unit

V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check only one box)

Attorney Docket: 9432-000178/NP Page 2



VI.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /FP/

| B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CSome of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. |
| STATEMENT UNDER 37 CFR 1.704(d) |
| The undersigned hereby states that: |
| each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. |
| PAYMENT OF FEES (check only one box) |
| A A check in the amount of \$180.00 is enclosed for the above-identified fee. |
| BPlease charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached. |

VII.

VIII.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

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Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: Sept 29, 2004

Gregory A. Stobbs Reg. No. 28,764

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GAS/lkv

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

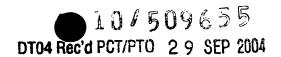
Sheet 1 of 2

| ATTORNEY DOCKET No. | SERIAL NO. |
|---------------------|------------------|
| 9432-000178/NP | Not yet assigned |
| APPLICANT | |
| MA, Yue, et al. | |
| FILING DATE | GROUP |
| 31 March 2003 | Not yet assigned |

| U.S. PATENT DOCUMENTS | | | | | | | | |
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| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date | | |
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| 5. | | 5,945,988 | 08/31/1999 | Williams, et al. | | | | |
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| 19. | | 2002/0056086 A1 | 05/09/2002 | Yuen | | | | |
| 20. | | 2002/0059596 A1 | 05/16/2002 | Sane, et al. | | | | |

| Examiner: | /Fred Peng/ | Date Considered: | 03/19/2008 |
|-----------|-------------|------------------|------------|

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

| ATTORNEY DOCKET No. | SERIAL NO. |
|---------------------|------------------|
| 9432-000178/NP | Not yet assigned |
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| FILING DATE | GROUP |
| 31 March 2003 | Not yet assigned |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|---------------------|--------------------|------|---------|--------------------|--------------------|---------|--|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation Yes | n No | |
| 1. | | | , | | | | | |

| OTHE | R DOCUME | NTS (including Author, Title, Date, Pertinent Pages, etc.) |
|----------------|------------------------|----------------------------------------------------------------------------|
| Ref. Desig. | Examiner's Initials | |
| 1. | | International Search Report for PCT/US03/09882; ISA/US; Mailed: 07/21/2003 |

| _ | /Fred Peng/ | 5 | 00/40/0000 | |
|-----------|---------------|------------------|------------|--|
| Examiner: | /i red r eng/ | Date Considered: | 03/19/2008 | |

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